### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|---|---|---|---|
| Applicant: | DE LUMLEY-WOODYEAR ET AL. | Examiner: | UNKNOWN |
| Serial No.: | NEW FILING | Group Art Unit: | UNKNOWN |
| Filed: | HEREWITH | Docket No.: | 12008.21USC1 |
| Title: | MULTI-SENSOR ARRAY FOR ELECTROCHEMICAL RECOGNITION OF NUCLEOTIDE SEQUENCES AND METHODS | | |

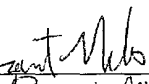CERTIFICATE UNDER 37 CFR 1.10
        'Express Mail' mailing label number: EL650061318US
        Date of Deposit: December _24_ , 2000
I hereby certify that this correspondence is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C . 20231.

By: _____
Name: Brant Miles

## PRELIMINARY AMENDMENT

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This preliminary amendment is being filed simultaneously with a continuation appliation under 37 CFR §1.53(b) of International Patent Application Number PCT/US99/14460. Prior to examination of this application, Applicants request the following amendments.

**In the Specification**

At page 10, line 10, before the word "identify" please delete the second occurrence of "c)".

At page 17, line 28, delete "exchanges" and insert therefor --exchange--.

At page 20, line 14, after "example," please delete the second occurrence of "using".

At page 26, line 17, after "thermostable" please insert --enzyme.--.

At page 32, line 3, delete "PAA-PUI-O$_s$" and insert therefor --PAA-PVI-Os--.

At page 38, line 20, delete "Electochemical" and insert therefor --Electrochemical--.

At page 43, line 12, at the beginning of the line, delete the first occurrence of the word "of" and insert therefor --from--.

At page 48, line 9, delete "oligonucteotide" and insert therefor --oligonucleotide--.

Respectfully submitted,

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Date: 21 DECEMBER 2000

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